

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal652dmr

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

***** Welcome to STN International *****

- NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
- NEWS 2 "Ask CAS" for self-help around the clock
- NEWS 3 JUL 20 Powerful new interactive analysis and visualization software, STN AnaVist, now available
- NEWS 4 AUG 11 STN AnaVist workshops to be held in North America
- NEWS 5 AUG 30 CA/CAPLUS - Increased access to 19th century research documents
- NEWS 6 AUG 30 CASREACT - Enhanced with displayable reaction conditions
- NEWS 7 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY
- NEWS 8 OCT 03 MATHDI removed from STN
- NEWS 9 OCT 04 CA/CAPLUS-Canadian Intellectual Property Office (CIPO) added to core patent offices
- NEWS 10 OCT 06 STN AnaVist workshops to be held in North America
- NEWS 11 OCT 13 New CAS Information Use Policies Effective October 17, 2005
- NEWS 12 OCT 17 STN(R) AnaVist(TM), Version 1.01, allows the export/download of CAPLUS documents for use in third-party analysis and visualization tools
- NEWS 13 OCT 27 Free KWIC format extended in full-text databases
- NEWS 14 OCT 27 DIOGENES content streamlined
- NEWS 15 OCT 27 EPFULL enhanced with additional content
- NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
- NEWS HOURS STN Operating Hours Plus Help Desk Availability
- NEWS INTER General Internet Information
- NEWS LOGIN Welcome Banner and News Items
- NEWS PHONE Direct Dial and Telecommunication Network Access to STN
- NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

***** STN Columbus *****

FILE 'HOME' ENTERED AT 16:13:49 ON 28 OCT 2005

=>Testing the current file.... screen

THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE

Please change to a suitable file and repeat your upload

Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> file registry
COST IN U.S. DOLLARS

| SINCE FILE | TOTAL |
|------------|---------|
| ENTRY | SESSION |
| 0.21 | 0.21 |

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:14:17 ON 28 OCT 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 26 OCT 2005 HIGHEST RN 866186-08-5
DICTIONARY FILE UPDATES: 26 OCT 2005 HIGHEST RN 866186-08-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS
for details.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

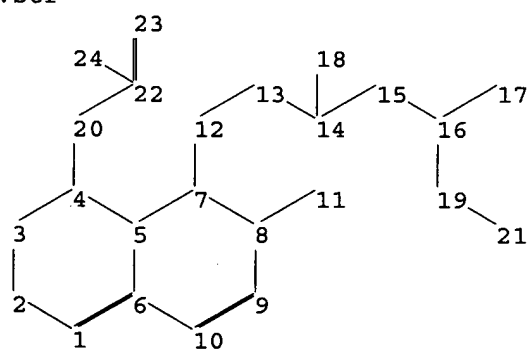
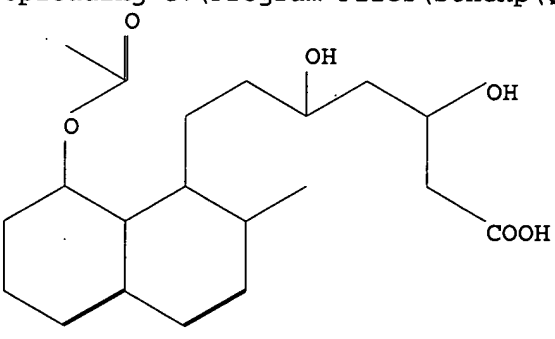
=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 2076

L1 SCREEN CREATED

=>
Uploading C:\Program Files\Stnexp\Queries\869334.str



chain nodes :
11 12 13 14 15 16 17 18 19 20 21 22 23 24
ring nodes :

1 2 3 4 5 6 7 8 9 10
chain bonds :
4-20 7-12 8-11 12-13 13-14 14-15 14-18 15-16 16-17 16-19 19-21 20-22 22-23 22-24
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10
exact/norm bonds :
1-2 1-6 2-3 3-4 4-5 4-20 5-6 5-7 6-10 7-8 8-9 9-10 14-18 16-17 20-22 22-23
exact bonds :
7-12 8-11 12-13 13-14 14-15 15-16 16-19 19-21 22-24

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:CLASS
12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS
21:CLASS 22:CLASS 23:CLASS 24:CLASS

L2 STRUCTURE UPLOADED

=> que L2 AND L1

L3 QUE L2 AND L1

=> s 13

SAMPLE SEARCH INITIATED 16:14:43 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 54 TO ITERATE

100.0% PROCESSED 54 ITERATIONS 24 ANSWERS
SEARCH TIME: 00.00.01

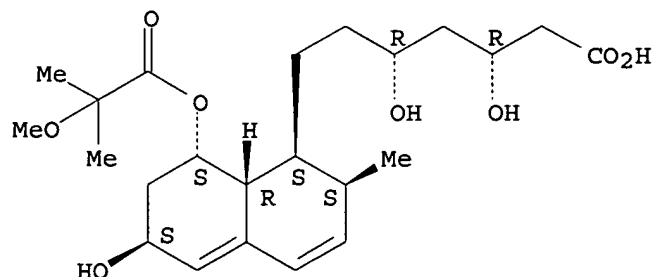
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 640 TO 1520
PROJECTED ANSWERS: 187 TO 773

L4 24 SEA SSS SAM L2 AND L1

=> d 14

L4 ANSWER 1 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 787523-72-2 REGISTRY
ED Entered STN: 23 Nov 2004
CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ ,6-trihydroxy-8-(2-methoxy-2-methyl-1-oxopropoxy)-2-methyl-,
[1S-[1 α (β S*, δ S*),2 α ,6 α ,8 β (S*),8 α]
]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C23 H36 O8
CI COM
SR CA

Absolute stereochemistry.

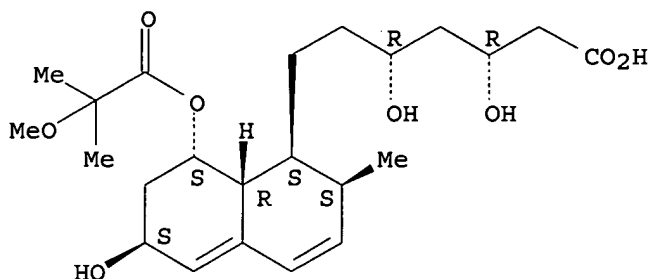


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

=> d 14 1-24

L4 ANSWER 1 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 787523-72-2 REGISTRY
ED Entered STN: 23 Nov 2004
CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ ,6-trihydroxy-8-(2-methoxy-2-methyl-1-oxopropoxy)-2-methyl-,
[1S-[1 α (β S*, δ S*),2 α ,6 α ,8 β (S*),8 $\alpha\alpha$]
]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C23 H36 O8
CI COM
SR CA

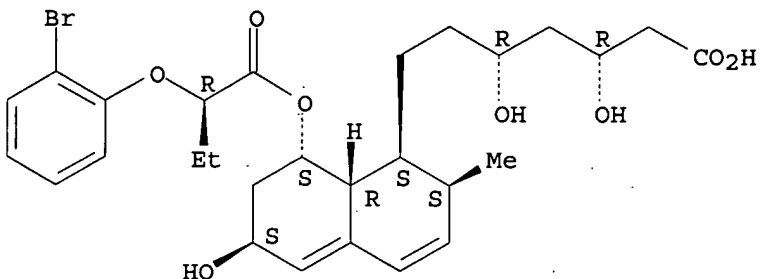
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L4 ANSWER 2 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 773030-13-0 REGISTRY
ED Entered STN: 31 Oct 2004
CN 1-Naphthaleneheptanoic acid, 8-[2-(2-bromophenoxy)-1-oxobutoxy]-
1,2,6,7,8,8a-hexahydro- β , δ ,6-trihydroxy-2-methyl-,
[1S-[1 α (β S*, δ S*),2 α ,6 α ,8 β (S*),8 $\alpha\alpha$]
]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C28 H37 Br O8
CI COM
SR CA

Absolute stereochemistry.

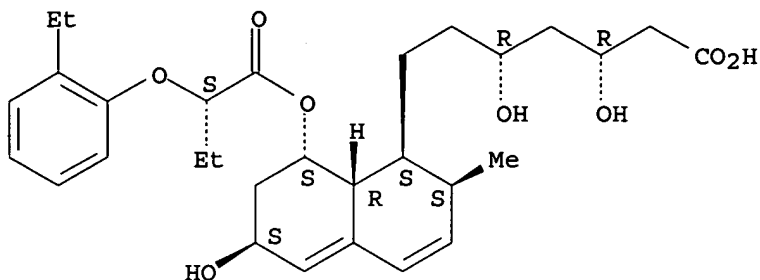


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L4 ANSWER 3 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 754953-02-1 REGISTRY
ED Entered STN: 01 Oct 2004
CN 1-Naphthaleneheptanoic acid, 8-[2-(2-ethylphenoxy)-1-oxobutoxy]-
1,2,6,7,8,8a-hexahydro- β , δ ,6-trihydroxy-2-methyl-,
[1S-[1 α (β S*, δ S*),2 α ,6 α ,8 β (R*),8 $\alpha\alpha$]
]- (9CI) (CA INDEX NAME)

]- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C30 H42 O8
 CI COM
 SR CA

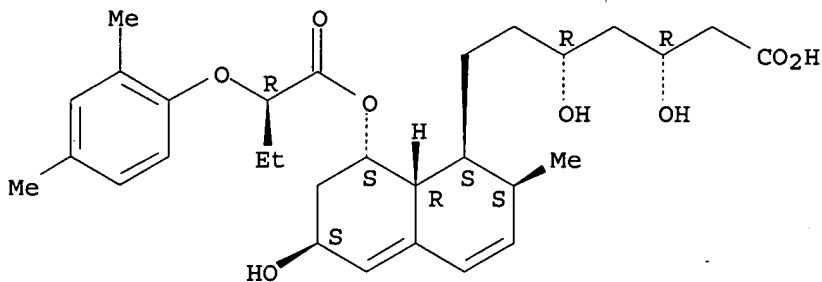
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

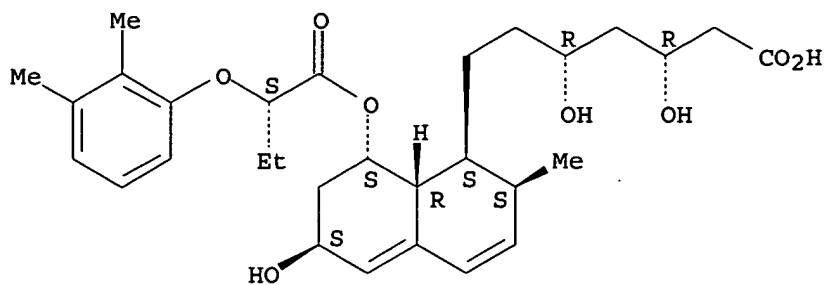
L4 ANSWER 4 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 748107-67-7 REGISTRY
 ED Entered STN: 19 Sep 2004
 CN 1-Naphthaleneheptanoic acid, 8-[2-(2,4-dimethylphenoxy)-1-oxobutoxy]-
 1,2,6,7,8,8a-hexahydro-β,δ,6-trihydroxy-2-methyl-,
 [1S-[1α(βS*,δS*),2α,6α,8β(S*),8αα]]
]- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C30 H42 O8
 CI COM
 SR CA

Absolute stereochemistry.



L4 ANSWER 5 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 740062-43-5 REGISTRY
 ED Entered STN: 05 Sep 2004
 CN 1-Naphthaleneheptanoic acid, 8-[2-(2,3-dimethylphenoxy)-1-oxobutoxy]-
 1,2,6,7,8,8a-hexahydro-β,δ,6-trihydroxy-2-methyl-,
 [1S-[1α(βS*,δS*),2α,6α,8β(R*),8αα]]
]- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C30 H42 O8
 CI COM
 SR CA

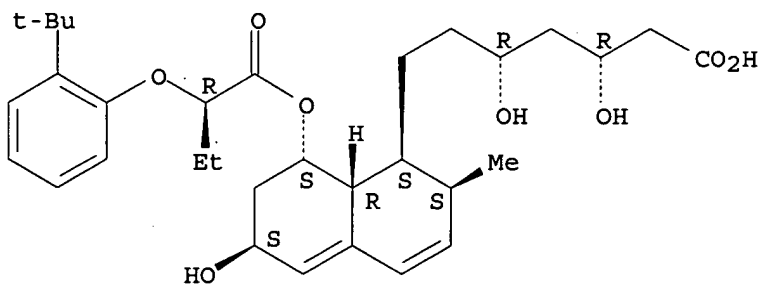
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L4 ANSWER 6 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 740062-40-2 REGISTRY
 ED Entered STN: 05 Sep 2004
 CN 1-Naphthaleneheptanoic acid, 8-[2-[2-(1,1-dimethylethyl)phenoxy]-1-oxobutoxy]-1,2,6,7,8,8a-hexahydro- β , δ ,6-trihydroxy-2-methyl-, [1S-[1 α (β S*, δ S*),2 α ,6 α ,8 β (S*),8 α]] - (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C32 H46 O8
 CI COM
 SR CA

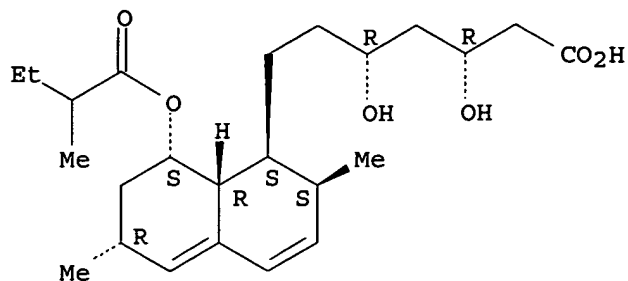
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L4 ANSWER 7 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 314729-27-6 REGISTRY
 ED Entered STN: 18 Jan 2001
 CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ -dihydroxy-2,6-dimethyl-8-(2-methyl-1-oxobutoxy)-, (β R, δ R,1S,2S,6R,8S,8aR) - (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C24 H38 O6
 CI COM
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT

Absolute stereochemistry.

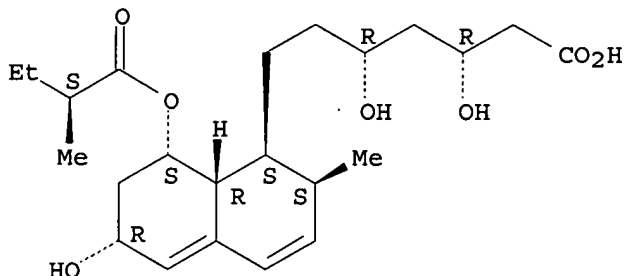


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 8 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 250737-12-3 REGISTRY
ED Entered STN: 15 Dec 1999
CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ ,6-trihydroxy-2-methyl-8-[(2S)-2-methyl-1-oxobutoxy]-, (β R, δ R,1S,2S,6R,8S,8aR) - (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C23 H36 O7
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

Absolute stereochemistry.

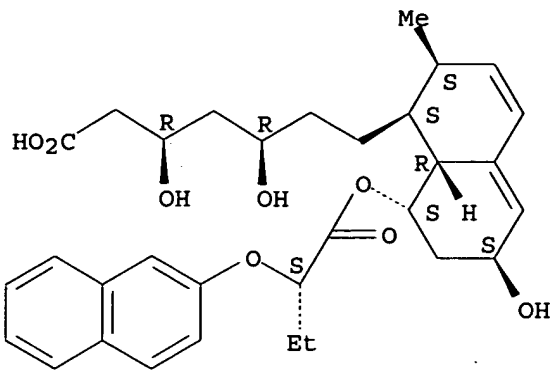


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 9 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 161904-16-1 REGISTRY
ED Entered STN: 04 Apr 1995
CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ ,6-trihydroxy-2-methyl-8-[2-(2-naphthalenyloxy)-1-oxobutoxy]-, monosodium salt, [1S-[1 α (β S*, δ S*),2 α ,6 α ,8 β (R*),8a.a lpha.)]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C32 H40 O8 . Na
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
CRN (777828-97-4)

Absolute stereochemistry.

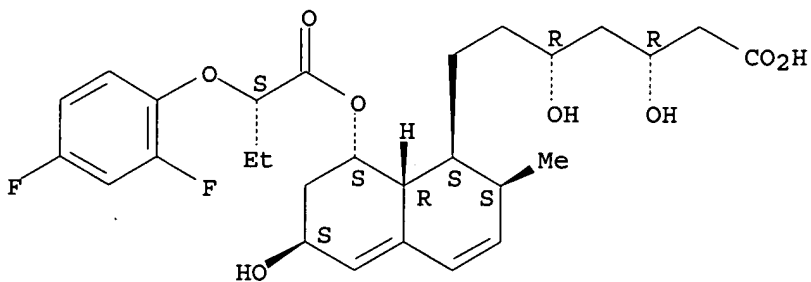


● Na

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 10 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 161903-68-0 REGISTRY
ED Entered STN: 04 Apr 1995
CN 1-Naphthaleneheptanoic acid, 8-[2-(2,4-difluorophenoxy)-1-oxobutoxy]-
1,2,6,7,8,8a-hexahydro- β , δ ,6-trihydroxy-2-methyl-, monosodium
salt, [1S-[1 α (β S*, δ S*),2 α ,6 α ,8 β (R*),8a.a
lpha.]]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C28 H36 F2 O8 . Na
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
CRN (748744-80-1)

Absolute stereochemistry.

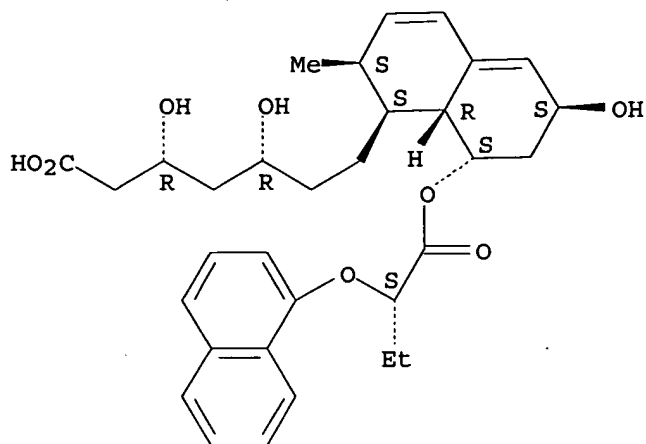


● Na

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 11 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 161903-65-7 REGISTRY
ED Entered STN: 04 Apr 1995
CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ ,6-
trihydroxy-2-methyl-8-[2-(1-naphthalenyloxy)-1-oxobutoxy]-, monosodium
salt, [1S-[1 α (β S*, δ S*),2 α ,6 α ,8 β (R*),8a.a
lpha.]]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C32 H40 O8 . Na
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
CRN (760148-77-4)

Absolute stereochemistry.



● Na

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 12 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN

RN 161903-50-0 REGISTRY

ED Entered STN: 04 Apr 1995

CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro-β,δ,6-trihydroxy-2-methyl-8-[2-methyl-2-(4-methylphenoxy)-1-oxobutoxy]-, monosodium salt, [1S-[1α(βS*,δS*),2α,6α,8βet a.(R*),8αα]]-(9CI) (CA INDEX NAME)

FS STEREOSEARCH

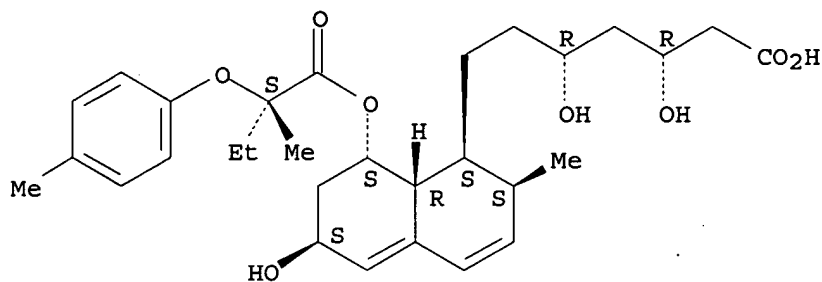
MF C30 H42 O8 . Na

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CRN (775260-09-8)

Absolute stereochemistry.



● Na

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 13 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN

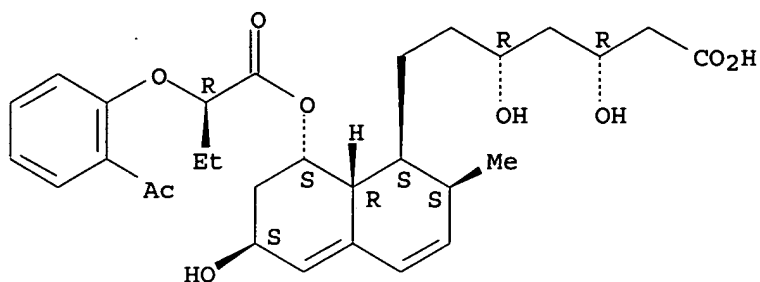
RN 161789-24-8 REGISTRY

ED Entered STN: 30 Mar 1995

CN 1-Naphthaleneheptanoic acid, 8-[2-(2-acetylphenoxy)-1-oxobutoxy]-, 1,2,6,7,8,8a-hexahydro-β,δ,6-trihydroxy-2-methyl-, monosodium salt, [1S-[1α(βS*,δS*),2α,6α,8β(S*),8α.a

lpha.]]- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C30 H40 O9 . Na
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 CRN (749183-43-5)

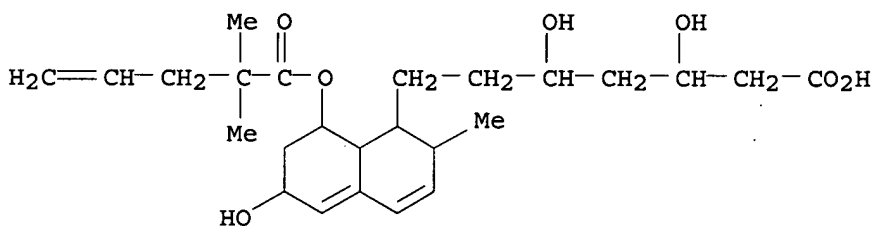
Absolute stereochemistry.



● Na

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

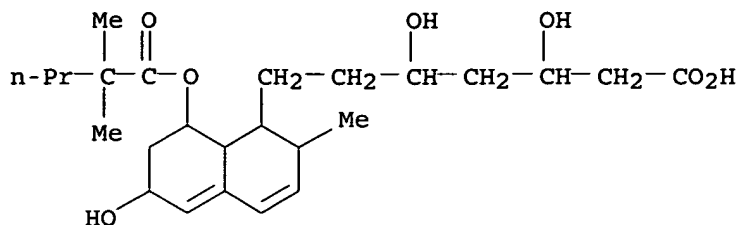
L4 ANSWER 14 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 159345-80-9 REGISTRY
 ED Entered STN: 06 Dec 1994
 CN 1-Naphthaleneheptanoic acid, 8-[(2,2-dimethyl-1-oxo-4-pentenyl)oxy]-1,2,6,7,8,8a-hexahydro-β,δ,6-trihydroxy-2-methyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C25 H38 O7
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 15 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 159345-78-5 REGISTRY
 ED Entered STN: 06 Dec 1994
 CN 1-Naphthaleneheptanoic acid, 8-[(2,2-dimethyl-1-oxopentyl)oxy]-1,2,6,7,8,8a-hexahydro-β,δ,6-trihydroxy-2-methyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C25 H40 O7
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

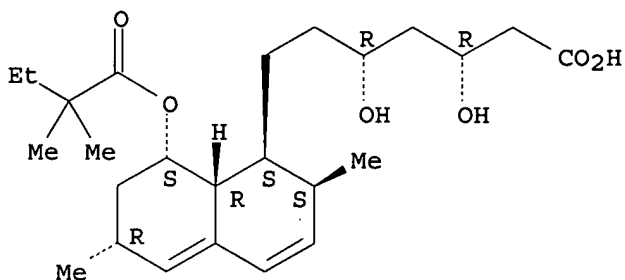
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 16 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 151006-25-6 REGISTRY
ED Entered STN: 04 Nov 1993
CN 1-Naphthaleneheptanoic acid, 8-(2,2-dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro-beta,8-dihydroxy-2,6-dimethyl-, [1S-[1alpha(betaS*,deltaS*),2alpha,6beta,8beta,8alpha]]-, compd. with 2,4,4-trimethyl-2-pentanamine (1:1) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 2-Pentanamine, 2,4,4-trimethyl-, [1S-[1alpha(betaS*,deltaS*),2.alpha.,6beta,8beta,8alpha]]-8-(2,2-dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro-beta,8-dihydroxy-2,6-dimethyl-1-naphthaleneheptanoate (9CI)
FS STEREOSEARCH
MF C25 H40 O6 . C8 H19 N
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

CM 1

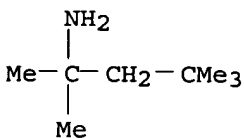
CRN 121009-77-6
CMF C25 H40 O6

Absolute stereochemistry.



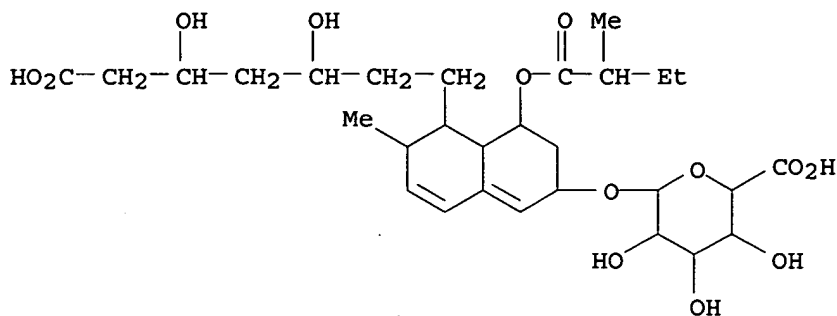
CM 2

CRN 107-45-9
CMF C8 H19 N



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

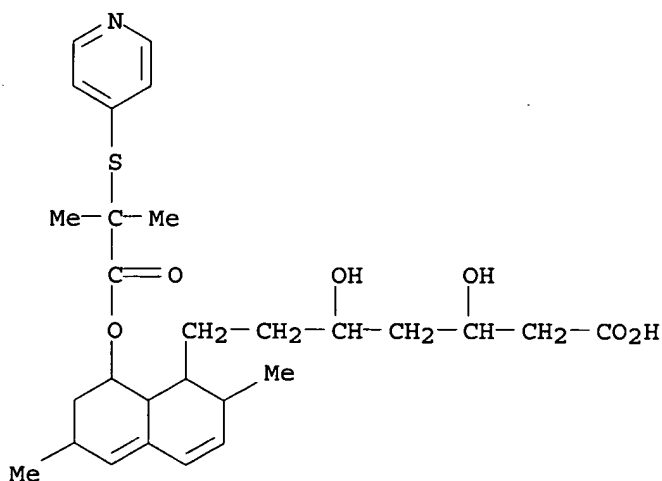
L4 ANSWER 17 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 136590-29-9 REGISTRY
 ED Entered STN: 04 Oct 1991
 CN β -D-Glucopyranosiduronic acid, 5-(6-carboxy-3,5-dihydroxyhexyl)-
 2,3,4,4a,5,6-hexahydro-6-methyl-4-(2-methyl-1-oxobutoxy)-2-naphthalenyl,
 [2S-[2 α ,4 β (R*),4 α ,5 α (3S*,5S*),6 β]]- (9CI)
 (CA INDEX NAME)
 MF C29 H44 O13
 SR CA
 LC STN Files: CA, CAPLUS



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 18 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 125409-50-9 REGISTRY
 ED Entered STN: 16 Feb 1990
 CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ -
 dihydroxy-2,6-dimethyl-8-[2-methyl-1-oxo-2-(4-pyridinylthio)propoxy]-,
 [1S-[1 α (β S*, δ S*),2 α ,6 β ,8 β ,8 α]]-
 (9CI) (CA INDEX NAME)
 MF C28 H39 N O6 S
 CI COM
 SR CA



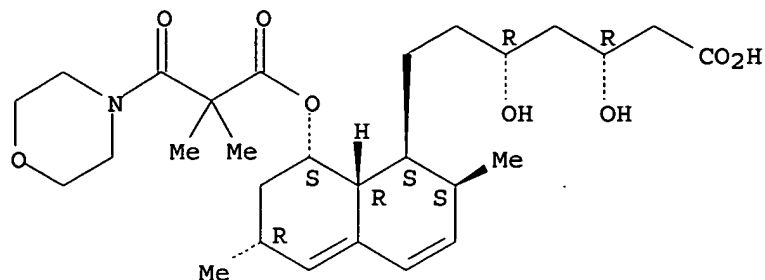
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L4 ANSWER 19 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 109234-04-0 REGISTRY
 ED Entered STN: 18 Jul 1987
 CN 4-Morpholinepropanoic acid, α , α -dimethyl- β -oxo-,

8-(6-carboxy-3,5-dihydroxyhexyl)-1,2,3,7,8,8a-hexahydro-3,7-dimethyl-1-naphthalenyl ester, [1S-[1 α ,3 α ,7 β ,8 β (3S*,5S*),8a.bet a.]]-(9CI) (CA INDEX NAME)

FS STEREOSEARCH
MF C28 H43 N O8
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

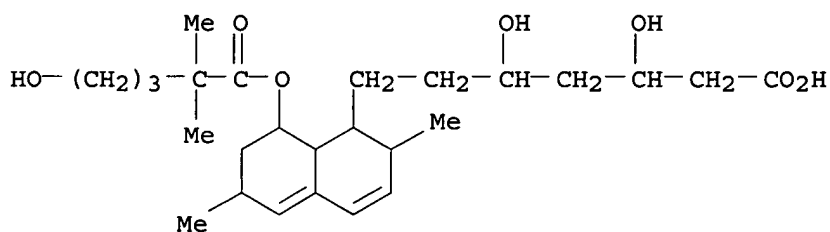
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

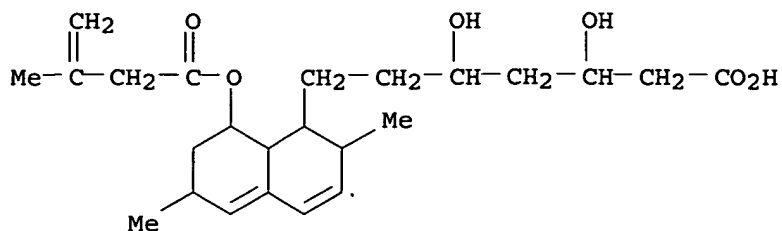
L4 ANSWER 20 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 107998-30-1 REGISTRY
ED Entered STN: 09 May 1987
CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ -dihydroxy-8-[(5-hydroxy-2,2-dimethyl-1-oxopentyl)oxy]-2,6-dimethyl-, [1S-[1 α (β S*, δ S*),2 α ,6 β ,8 α ,8a α]]-(9CI) (CA INDEX NAME)
MF C26 H42 O7
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 21 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 101314-94-7 REGISTRY
ED Entered STN: 05 Apr 1986
CN 1-Naphthaleneheptanoic acid, 2,3,6,7,8,8a-hexahydro- β , δ -dihydroxy-2,6-dimethyl-8-[(3-methyl-1-oxo-3-butenyl)oxy]-, monosodium salt, [1S-[1 α (β S*, δ R*),2 α ,6 β ,8 β ,8a α]]-(9CI) (CA INDEX NAME)
MF C24 H36 O6 . Na
SR CA
LC STN Files: BEILSTEIN*, CA, CAPLUS
(*File contains numerically searchable property data)
CRN (710939-15-4)

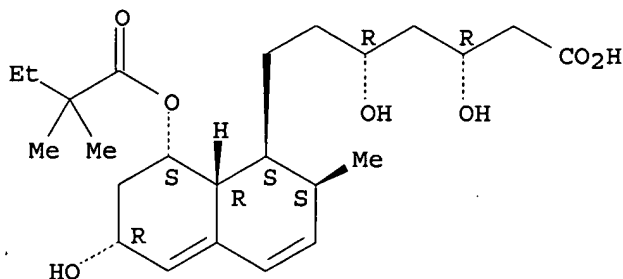


● Na

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 22 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 95463-68-6 REGISTRY
ED Entered STN: 23 Mar 1985
CN 1-Naphthaleneheptanoic acid, 8-(2,2-dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro-beta,8,6-trihydroxy-2-methyl-, (betaR,8R,1S,2S,6R,8S,8aR) - (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1-Naphthaleneheptanoic acid, 8-(2,2-dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro-beta,8,6-trihydroxy-2-methyl-, [1S-[1alpha(betaS*,deltaS*),2alpha,6beta,8beta,8aa]] -
FS STEREOSEARCH
DR 854811-15-7
MF C24 H38 O7
CI COM
LC STN Files: CA, CAPLUS, CASREACT

Absolute stereochemistry.



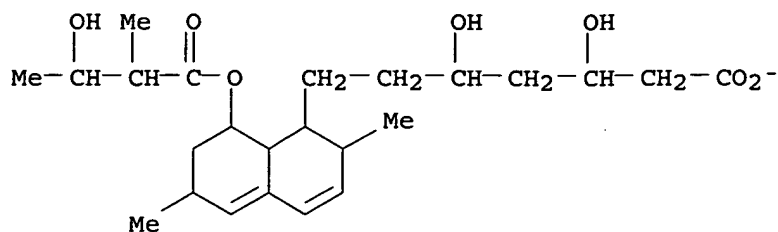
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 23 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN
RN 85643-13-6 REGISTRY
ED Entered STN: 16 Nov 1984
CN Methanaminium, N,N,N-trimethyl-, salt with 1,2,6,7,8,8a-hexahydro-beta,8-dihydroxy-8-(3-hydroxy-2-methyl-1-oxobutoxy)-2,6-dimethyl-1-naphthaleneheptanoic acid (1:1) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro-beta,8-dihydroxy-8-(3-hydroxy-2-methyl-1-oxobutoxy)-2,6-dimethyl-, ion(1-), N,N,N-trimethylmethanaminium (9CI)
MF C24 H37 O7 . C4 H12 N
LC STN Files: CA, CAPLUS, USPATFULL

CM 1

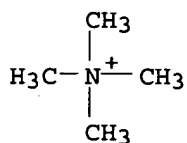
CRN 85643-12-5
CMF C24 H37 O7



CM 2

CRN 51-92-3

CMF C4 H12 N



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 24 OF 24 REGISTRY COPYRIGHT 2005 ACS on STN

RN 77550-67-5 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ -dihydroxy-2,6-dimethyl-8-[(2S)-2-methyl-1-oxobutoxy]-, monoammonium salt, (β R, δ R,1S,2S,6R,8S,8aR) - (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- β , δ -dihydroxy-2,6-dimethyl-8-(2-methyl-1-oxobutoxy)-, monoammonium salt, [1S-[1 α (β S*, δ S*),2 α ,6 β ,8 β (R*),8 $\alpha\alpha$]] -

OTHER NAMES:

CN Ammonium mevinolate

CN Mevinolinic acid ammonium salt

FS STEREOSEARCH

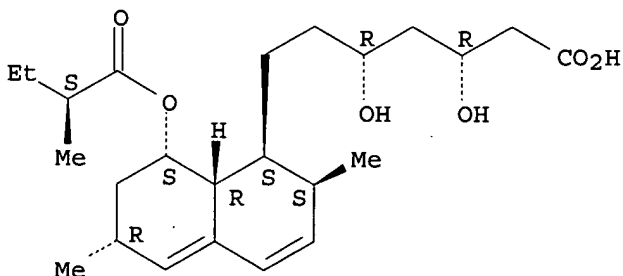
MF C24 H38 O6 . H3 N

CI COM

LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPAT2, USPATFULL

CRN (75225-51-3)

Absolute stereochemistry.



● NH₃

19 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

19 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>

=> d his

(FILE 'HOME' ENTERED AT 16:13:49 ON 28 OCT 2005)

FILE 'REGISTRY' ENTERED AT 16:14:17 ON 28 OCT 2005

L1 SCREEN 2076
L2 STRUCTURE UPLOADED
L3 QUE L2 AND L1
L4 24 S L3

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

62.34

62.55

STN INTERNATIONAL LOGOFF AT 16:37:11 ON 28 OCT 2005 \

WEST Search History

[Hide Items](#)[Restore](#)[Clear](#)[Cancel](#)

DATE: Friday, October 28, 2005

| Hide? | <u>Set Name</u> | <u>Query</u> | <u>Hit Count</u> |
|--------------------------|--------------------------------------|---|-------------------------|
| | <i>DB=PGPB,USPT; PLUR=YES; OP=OR</i> | | |
| <input type="checkbox"/> | L8 | L7 and yji\$4 | 1 |
| <input type="checkbox"/> | L7 | L6 and hydroxyl\$4 | 42 |
| <input type="checkbox"/> | L6 | L5 and bacill\$4 | 251 |
| <input type="checkbox"/> | L5 | (endo or yonetani or mizoguchi or hashimoto or ozaki).in. | 15981 |
| <input type="checkbox"/> | L4 | yjib\$4 | 2 |
| <input type="checkbox"/> | L3 | yjib\$4 and bacill\$4 | 1 |
| <input type="checkbox"/> | L2 | L1 same yjib\$4 | 1 |
| <input type="checkbox"/> | L1 | hydroxyla\$4 same bacill\$4 | 193 |

END OF SEARCH HISTORY